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Substitute for form 1449A/B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		Application Number	Not Yet Assigned
		Filing Date	Concurrently Herewith
		First Named Inventor	Hiroshi Kashino
		Art Unit	N/A
		Examiner Name	Not Yet Assigned
Sheet	1	of	1
		Attorney Docket Number	04558/095001

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	BA	JP-2001-338651-A	12-07-2001	Sanyo Electric Co. Ltd.		
	BB	JP-H09-092293-A	04-04-1997	Matsushita Electric Industrial Co., Ltd.		
	BC	JP-2003-317742-A	11-07-2003	NEC Corp.		
	BD	JP-2002-015743-A	01-18-2002	Asahi Glass Co. Ltd.		
	BE	JP-H04-305249-A	10-28-1992	Matsushita Electric Ind. Co. Ltd.		
	BF	JP-2004-296435-A	10-21-2004	Toray Ind. Inc.		
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Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
	CA	Patent Abstracts of Japan, publication number 2001-338651, publication date December 7, 2001.		
	CB	Patent Abstracts of Japan, publication number 09-092293, publication date April 4, 1997.		
	CC	Patent Abstracts of Japan, publication number 2003-317742, publication date November 7, 2003.		
	CD	Patent Abstracts of Japan, publication number 2002-015743, publication date January 18, 2002.		
	CE	Patent Abstracts of Japan, publication number H04-305249, publication date October 28, 1992.		
	CF	Patent Abstracts of Japan, publication number 2004-296435, publication date October 21, 2004.		
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Substitute for form 1449A/B/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				Application Number	10/537,169
				Filing Date	June 1, 2005
				First Named Inventor	Hiroshi Kashino
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	04558/095001

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AA	US-2003/0143454	07-31-2003	Hatoh et al.		
AB	US-2003/0072991	04-17-2003	Matsubara et al.		
					Corresponds to JP2003-151564

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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	BA	JP-2000-353528	12-19-2000	Toray Industries		
	BB	JP-2001-202970	07-27-2001	Asahi Glass Co. Ltd.		
	BC	JP-8-88007	04-02-1996	Matsushita Electr Ind. Co. Ltd.		
	BD	JP-2002-110202	04-12-2002	Asahi Glass Co. Ltd.		
	BE	JP-2002-134120	05-10-2002	Sanyo Electric Co.		
	BF	JP-2003-151564	05-23-2003	Honda Motor Co. Ltd.		

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Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Abstract of JP2000353528 published on December 19, 2000, supplied from the esp@cenet database, 1 page	
	CB	Abstract of JO2001202970 published on July 27, 2001, supplied from the esp@cenet database, 1 page	
	CC	Abstract of JP8088007 published on April 2, 1996, supplied from the esp@cenet database, 1 page	
	CD	Abstract of JP2002110202 published on April 12, 2002, supplied from the esp@cenet database, 1 page	
	CE	Abstract of JP2002134120 published on May 10, 2002, supplied from the esp@cenet database, 1 page	

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Substitute for form 1449/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		Application Number	10/537,169-Conf. #1116
		Filing Date	June 1, 2005
		First Named Inventor	Hiroshi KASHINO
		Art Unit	N/A
		Examiner Name	Not Yet Assigned
Sheet	1	of	1
		Attorney Docket Number	5271-0120PUS1

U.S. PATENT DOCUMENTS					
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		Number-Kind Code <sup>2</sup> (if known)			
	AA*	US-5,702,755-A	12-30-1997	Mussell	
	AB*	US-5,882,810-A	03-16-1999	Mussell et al.	
	AC*	US-6,312,845-B1	11-06-2001	Scortichini et al.	
	AD*	US-5,766,788-A	06-16-1998	Inoue et al.	

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	†
		Country Code <sup>2</sup> -Number <sup>3</sup> -Kind Code <sup>3</sup> (if known)	MM-DD-YYYY			
	BA	JP-9-92293-A	04-04-1997			✓
	BB	JP-2001-185158-A	07-06-2001			
	BC	JP-8-227716-A	09-03-1996			
	BD	JP-2003-86192-A	03-20-2003			✓
	BE	JP-8-88007-A	04-02-1996			✓

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	CA	English Language Translation of Japan, publication number 9-92293, publication dated April 4, 1997.			
	CB	English Language Translation of Japan, publication number 2000-353528, publication dated December 19, 2000.			
	CC	English Language Translation of Japan, publication number 2003-86192, publication dated March 20, 2003.			
	CD	English Language Translation of Japan, publication number 8-88007, publication dated April 2, 1996.			

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Birch, Stewart, Kolach & Birch, LLP		JWB/GMD/khm	